



B+R automatizace, spol. s r.o., Na Radosti 184, 155 21 Praha 5

Fyzikalni ustav AV CR, v.v.i. - ELI Beamlines
Marcel Fronko
Za Radnicí 835
252 41 Dolní Břežany
Czech Republic

Quotation 15052019

Quotation number: CZ20.19.0429 V001
Date: 15.05.2019



ETHERNET 
POWERLINK

open 
SAFETY



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Date
15 May 2019

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CORPORATE PHILOSOPHY

B&R is a leader in innovative automation and your trusted partner with expertise in a broad spectrum of industries. Our vision of *Perfection in Automation* promises complete solutions tailored to your specific needs with maximum flexibility and efficiency.

Renowned global players put their trust in B&R and benefit from lower costs and higher productivity with unparalleled precision, dynamics, safety and efficiency. We help our customers and their technologies achieve peak performance. From individual controllers for discrete and process manufacturing to comprehensive factory automation, our solutions cover the entire bandwidth.

Short feedback loops between R&D and production at our headquarters in Eggelsberg, Austria, ensure unrivaled quality. Seamless and automated quality control throughout the entire manufacturing process is our hallmark.



Our global presence is evidence of our commitment to customers all over the world. We provide training expertise and technical support wherever it is needed and in whatever language is needed.

Perfection in Automation has provided the foundation of our activities for more than 30 years. We are a strong and reliable partner for your automation needs – anywhere in the world.



Technology leader



Always near the customer



Financial strength for long-term investments



1 I/O systems

1.1 B&R-Product

Bill of Material

Pos	Qty	Title	Net price single	Net price total
1.1.1	5 items	X20CP0484 X20 Compact-S CPU, ARM Cortex A9-667, 256 MByte DDR3 RAM, 64 kByte FRAM, 2 GByte Flash Drive on board, 2 USB ports, 1 RS232 interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, capability for X20 interface slots, order bus base, power supply module and terminal block separately.	13 477,60 Kč	67 388,00 Kč
1.1.2	5 items	X20BB57 X20 Compact-S bus base, for Compact-S CPU and Compact-S CPU power supply module, base for integrated RS232 and CAN bus interface, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	1 132,00 Kč	5 660,00 Kč
1.1.3	5 items	X20PS9600 X20 power supply module, for Compact-S CPU and internal I/O supply, X2X Link supply	740,80 Kč	3 704,00 Kč
1.1.4	5 items	X20TB12 X20 terminal block, 12-pin, 24 VDC keyed	88,00 Kč	440,00 Kč
Qty	Design		Net price single	Net price total
1	B&R-Product		77 192,00 Kč	77 192,00 Kč

2 Software



2.1 Technology Guarding

Preliminary material number: **OTG:556858.XXX-00**

You will receive the final material number with the order confirmation.

System information:
Technology Guard (HID)



Basic license for mapp Services. This license is necessary to use extended functionality of this mapp Technology package. This license includes mapp IO (dynamic hardware configuration, mapp AlarmX (alarm management), mapp User (user management), mapp Alarm (alarm management designed for VC4), mapp File (File explorer), mapp J1939 (SAE J1939 protocol) and mapp Recipe (recipe management).

Includes mapp View server, one client license and a set of standard widgets

Bill of Material

Pos	Qty	Title	Net price single	Net price total
2.1.1	1 items	OTG1000.02 Technology Guard (HID)	803,20 Kč	803,20 Kč
2.1.2	1 items	1TGMPSRV.00-01 Basic license for mapp Services. This license is necessary to use extended functionality of this mapp Technology package. This license includes mapp IO (dynamic hardware configuration, mapp AlarmX (alarm management), mapp User (user management), mapp Alarm (alarm management designed for VC4), mapp File (File explorer), mapp J1939 (SAE J1939 protocol) and mapp Recipe (recipe management).	1 852,00 Kč	1 852,00 Kč
2.1.3	1 items	1TGMPVIEW.00-01 Includes mapp View server, one client license and a set of standard widgets	1 852,00 Kč	1 852,00 Kč
Qty	Design		Net price single	Net price total
1	Technology Guarding		4 507,20 Kč	4 507,20 Kč



TERMS OF DELIVERY AND PAYMENT

Delivery time hardware: 1-2 týdny
Terms of payment: Within 30 days Due net
Delivery conditions: CPT Dolni Brezany
Validity of quotation: 60 days
Additional Information: **B+R automatizace, spol. s r.o., Stránského 39, 616 00 Brno**
Telefon: +420/541420311 • Fax: +420/541420326 • www.br-automation.com
Bankovní spojení: UniCredit Bank Czech Republic •
Číslo účtu: 206 276 1031/2700 • OR: KOS Brno, oddíl C, vložka 26273
IBAN: CZ3527000000002062761007
IČO: 25328719 • DIČ: CZ25328719

10 EUR dopravné při zakázce nižší než 100 EUR
Při zadání zakázky prověřujeme výši Vašeho kreditního rámce.

Všechny ceny jsou uvedeny bez DPH.

Dodáváme výhradně dle našich Všeobecných obchodních podmínek:

http://www.br-automation.com/cs/perfection-in-automation/vseobecne_obchodni_podminky/

Věříme, že jsme Vám předložili zajímavou nabídku a budeme se těšit na Vaši případnou objednávku.

V objednávce uvádějte číslo naší nabídky.

S případnými dotazy se na nás prosím neváhejte obrátit.

S pozdravem

B+R automatizace, spol. s r.o.

Michal Kuna